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EXAMINER A. L. NALVEN, GROUP ART UNIT 2134

FIRM: U.S. PATENT AND TRADEMARK OFFICE

CITY: ALEXANDRIA, VIRGINIA

FAX NO: (703) 872-9306

REMARKS: Serial No. 09/818,074, filed 03/26/2001
Attached hereto is a Response to Final Office Action dated March 16, 2005,
for filing with the U.S. Patent and Trademark Office.

Total Number of Pages (Including This One): TWENTY-SIX (26)

FROM: Jonathan M. Harris, Direct Dial No. (713) 238-8045

DATE: April 21, 2005

CLIENT/MATTER NO. 200301925-1 (2162-35900)

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Fort Collins, Colorado 80527-2400

ORIGINAL

PATENT APPLICATION

ATTORNEY DOCKET NO. 200301925-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): W. Dale HOPKINS et al.

Confirmation No.: 9764

Application No.: 09/818,074

Examiner: A. L. Naiven

Filing Date: 03/26/2001

Group Art Unit: 2134

Title: MULTIPLE CRYPTOGRAPHIC KEY PRECOMPUTE AND STORE

Mail Stop AF
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment

() Petition to extend time to respond

() New fee as calculated below

() Supplemental Declaration

(X) No additional fee

() Other:

(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	49	MINUS	50	= 0	X \$50	\$ 0
INDEP. CLAIMS	10	MINUS	10	= 0	X \$200	\$ 0
					+ \$360	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00	\$ 0	
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

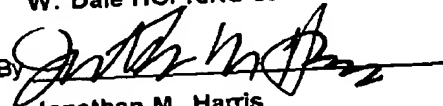
Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on 04/21/2005
Number of pages: 25

Typed Name: Christina L. Paz

Signature: 

W. Dale HOPKINS et al.

By 
Jonathan M. Harris

Attorney/Agent for Applicant(s)
Reg. No. 44,144

Date: 04/21/2005

Telephone No.: (713) 238-8000

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

COPY

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Inventor(s): W. Dale HOPKINS et al.

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(fee \$ _____)

() Other: _____

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OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

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By Jonathan M. Harris

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Telephone No.: (713) 238-8000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	W. Dale HOPKINS et al.	§	Confirmation No.:	9764
		§		
Serial No.:	09/818,074	§	Group Art Unit:	2134
		§		
Filed:	03/26/2001	§	Examiner:	A. L. Nalven
		§		
For:	Multiple Cryptographic	§	Docket No.:	200301925-1
	Key Precompute And	§		
	Store	§		

RESPONSE TO FINAL OFFICE ACTION DATED MARCH 16, 2005

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: April 21, 2005

AMENDMENT

Sir:

In response to the final Office action of March 16, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 23 of this paper.